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Access DB# 78762

## SEARCH REQUEST FORM

Scientific and Technical Information Center

Requester's Full Name: FRANCIS NGUYEN Examiner #: 74396 Date: 10/25/  
Art Unit: 2674 Phone Number 308-8838 Serial Number: 09444317  
Mail Box and Bldg/Room Location: PK26A31 Results Format Preferred (circle): PAPER DISK E-MAIL  
Feeds Strategy

If more than one search is submitted, please prioritize searches in order of need.

\*\*\*\*\*

Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Include the elected species or structures, keywords, synonyms, acronyms, and registry numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, authors, etc, if known. Please attach a copy of the cover sheet, pertinent claims, and abstract.

Title of Invention: SYSTEM/METHOD FOR RECONSTRUCTING MULTIPLE INPUTS.

Inventors (please provide full names): JAMES L. PSOMBS STEPHEN S. CHANG  
SHU-CHUN JERNE CHEN ERIC HOFFMAN

Earliest Priority Filing Date: 11/22/99

\*For Sequence Searches Only\* Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the appropriate serial number.

SYSTEM/METHOD MANIPULATING ANIMATION IN GUI  
VIA MULTIPLE INPUT  
OUTPUT RESPONSE GIVES FEEDBACK TO USER  
BY - ENCOURAGING IF INPUTS ASSERTED NOW-  
SIMULTANEOUSLY.  
DISCOURAGING IF INPUT ASSERTED SIMULTANEOUSLY.  
IN ANOTHER WORD, IT GIVES FEEDBACK RESPONSE  
TO HELP USER LEARN NEW TOOL FASTER.  
(tutorial)

10-26-02 A03:30 IN

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### STAFF USE ONLY

	Type of Search	Vendors and cost where applicable
Searcher: <u>Lamela Reynolds</u>	NA Sequence (#) _____	STN _____
Searcher Phone #: <u>306-0255</u>	AA Sequence (#) _____	Dialog <u>✓</u>
Searcher Location: <u>3603</u>	Structure (#) _____	Questel/Orbit _____
Date Searcher Picked Up: <u>10-28-02</u>	Bibliographic <u>✓</u>	Dr.Link _____
Date Completed: _____	Litigation _____	Lexis/Nexis _____
Searcher Prep & Review Time: _____	Fulltext _____	Sequence Systems _____
Clerical Prep Time: _____	Patent Family _____	WWW/Internet <u>✓</u>
Online Time: _____	Other _____	Other (specify) <u>✓</u>

## DISCLOSURE TITLE: Format for the Selection Phase and Selection Element Command

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Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KVMC

☐ 18. Document ID: NN85123175

L3: Entry 18 of 19

File: TDBD

Dec 1, 1985

TDB-ACC-NO: NN85123175

## DISCLOSURE TITLE: Format of the Flow Command in the Online Presentation Control Language

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☐ 19. Document ID: NN85123046

L3: Entry 19 of 19

File: TDBD

Dec 1, 1985

TDB-ACC-NO: NN85123046

## DISCLOSURE TITLE: Linked Sections in an Online Presentation Control Language

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**Search Results - Record(s) 1 through 10 of 19 returned.**☐ 1. Document ID: NN960393

L3: Entry 1 of 19

File: TDBD

Mar 1, 1996

TDB-ACC-NO: NN960393

DISCLOSURE TITLE: User-Sensitive Multimedia Presentation System

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☐ 2. Document ID: NN9106266

L3: Entry 2 of 19

File: TDBD

Jun 1, 1991

TDB-ACC-NO: NN9106266

DISCLOSURE TITLE: Graphic Office Interface.

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☐ 3. Document ID: NB8911440

L3: Entry 3 of 19

File: TDBD

Nov 1, 1989

TDB-ACC-NO: NB8911440

DISCLOSURE TITLE: Method to Switch Video Modes During an Online Presentation

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☐ 4. Document ID: NN8804185

L3: Entry 4 of 19

File: TDBD

Apr 1, 1988

TDB-ACC-NO: NN8804185

DISCLOSURE TITLE: Method for Using Computer-Generated Speech in an Online Presentation

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☐ 5. Document ID: NN871141

L3: Entry 5 of 19

File: TDBD

Nov 1, 1987

TDB-ACC-NO: NN871141

DISCLOSURE TITLE: Method for Generating Definition Listings Required by the Online: Presentation Control Language Program

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☐ 6. Document ID: NN87024102

L3: Entry 6 of 19

File: TDBD

Feb 1, 1987

TDB-ACC-NO: NN87024102

DISCLOSURE TITLE: Method to Implement Color Masks in Personal Computer Registers

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☐ 7. Document ID: NN86112804

L3: Entry 7 of 19

File: TDBD

Nov 1, 1986

TDB-ACC-NO: NN86112804

**DISCLOSURE TITLE: Dynamic Selection of Foreground and Background Colors for System Messages**

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☐ 8. Document ID: NN86013689

L3: Entry 8 of 19

File: TDBD

Jan 1, 1986

TDB-ACC-NO: NN86013689

**DISCLOSURE TITLE: Autowrap Feature on the Flow Command in the Online Presentation Control Language**

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☐ 9. Document ID: NN86013682

L3: Entry 9 of 19

File: TDBD

Jan 1, 1986

TDB-ACC-NO: NN86013682

**DISCLOSURE TITLE: Method for Allowing Translation of Operator Input Comparison Strings in an Online Presentation Program**

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☐ 10. Document ID: NN86013678

L3: Entry 10 of 19

File: TDBD

Jan 1, 1986

TDB-ACC-NO: NN86013678

**DISCLOSURE TITLE: Format for Communicating Display Unit Information in an Online Presentation Development System**

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L3: Entry 11 of 19

File: TDBD

Jan 1, 1986

TDB-ACC-NO: NN86013665

**DISCLOSURE TITLE:** Format for Repeating a Series of Information Commands in an Online Presentation Control Language

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[KWIC](#)☐ 12. Document ID: NN86013661

L3: Entry 12 of 19

File: TDBD

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TDB-ACC-NO: NN86013661

**DISCLOSURE TITLE:** Command for Disabling and Enabling Paging Keys in an Online Presentation Control Language

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[KWIC](#)☐ 13. Document ID: NN86013649

L3: Entry 13 of 19

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Jan 1, 1986

TDB-ACC-NO: NN86013649

**DISCLOSURE TITLE:** Object Code Format for Representing Online Presentation Control Language

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☐ 14. Document ID: NN86013645

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Jan 1, 1986

TDB-ACC-NO: NN86013645

DISCLOSURE TITLE: Sound Definition and Usage in an Online Presentation

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☐ 15. Document ID: NN86013642

L3: Entry 15 of 19

File: TDBD

Jan 1, 1986

TDB-ACC-NO: NN86013642

DISCLOSURE TITLE: Mapping Transfer Controls in an Online Presentation Command Language Compiler Listing

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☐ 16. Document ID: NN85123199

L3: Entry 16 of 19

File: TDBD

Dec 1, 1985

TDB-ACC-NO: NN85123199

DISCLOSURE TITLE: Format for Specifying a Command Line in an Online Presentation

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☐ 17. Document ID: NN85123196

L3: Entry 17 of 19

File: TDBD

Dec 1, 1985

TDB-ACC-NO: NN85123196

	Type	L #	Hits	Search Text	DBs
1	BRS	L3	493	345/700.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
2	BRS	L4	10	345/754.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
3	BRS	L5	701	345/764.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
4	BRS	L6	624	345/856-861.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
5	BRS	L8	650	345/629.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
6	BRS	L9	158	345/636.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
7	BRS	L10	9	345/631.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
8	BRS	L11	482	345/751-755.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
9	BRS	L12	9	345/754.ccls.	USPAT; EPO
10	BRS	L7	67	345/632.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
11	BRS	L14	60	345/632.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB
12	BRS	L15	1032	plural adj3 inputs	USPAT; EPO; JPO; DERWENT; IBM_TDB
13	BRS	L16	1288751	simultaneously or concurrently	USPAT; EPO; JPO; DERWENT; IBM_TDB
14	BRS	L17	336	15 and 16	USPAT; EPO; JPO; DERWENT; IBM_TDB

	Type	L #	Hits	Search Text	DBs
15	BRS	L18	16465	output adj response	USPAT; EPO; JPO; DERWENT; IBM_TDB
16	BRS	L19	489	degraded and 18	USPAT; EPO; JPO; DERWENT; IBM_TDB
17	BRS	L20	0	15 and 19	USPAT; EPO; JPO; DERWENT; IBM_TDB
18	BRS	L22	730	simultaneous adj3 inputs	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
19	BRS	L23	39	18 and 22	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
20	BRS	L25	0	19 and 24	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
21	BRS	L24	132	concurrent adj3 inputs	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
22	BRS	L26	338	dual adj inputs	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
23	BRS	L27	0	19 and 26	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
24	BRS	L28	3049	3 or 4 or 5 or 6 or 7 or 8 or 9 or 10 or 11 or 12 or 14	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
25	BRS	L29	2	22 and 28	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
26	BRS	L30	7901	GUI and window	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
27	BRS	L31	2	22 and 30	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

	Type	L #	Hits	Search Text	DBs
28	BRS	L32	22111	discourage or deter	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
29	BRS	L33	8	22 and 32	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
30	BRS	L34	16978	negative near output	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
31	BRS	L35	2	30 and 34	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

	Issue Date	Pages	Title	Document ID	Current OR	Current XRef
1	20030722	46	Multifunction electronic analog timepiece	US RE38197 E	368/73	368/107; 368/113; 368/157; 368/80
2	20030211	8	Reduced power testing with equally divided scan paths	US 6519729 B1	714/727	714/729
3	20021008	53	Association unit, association apparatus and method for the same	US 6463424 B1	706/18	706/12; 706/30
4	20011204	18	Custom optical filters	US 6327280 B1	372/20	372/98
5	19980609	10	Meta-stable-resistant front-end to a synchronizer with asynchronous clear and asynchronous second-stage clock selector	US 5764710 A	375/371	327/154; 327/162
6	19980106	18	Computer model of a finite state machine having inputs, outputs, delayed inputs and delayed outputs	US 5706473 A	716/4	703/13; 714/39
7	19961112	9	Simultaneous signal detector	US 5574360 A	324/76.39	324/76.23
8	19940222	44	Multifunction electronic analog timepiece	US 5289452 A	368/73	368/107; 368/113; 368/157; 368/80
9	19930803	183	Signal processing apparatus and methods	US 5233654 A	725/135	
10	19930713	83	Programmable digital video processing system	US 5227863 A	348/578	345/723; 348/581; 348/585; 348/588; 348/595; 348/597; 348/721; 715/500.1
11	19930427	58	Television conference system	US 5206721 A	348/14.1	379/202.01
12	19921103	54	Self-organizing circuits	US 5161203 A	382/157	706/14

	Issue Date	Page s	Title	Document ID	Current OR	Current XRef
13	19920512	40	Multifunction electronic analog timepiece	US 5113381 A	368/74	368/80
14	19910129	47	Self-organizing circuits	US 4989256 A	706/41	382/159
15	19890704	20	Video target response apparatus and method employing a standard video tape player and television receiver	US 4844476 A	463/5	345/156; 434/20; 434/22; 463/43
16	19890530	14	Monitoring a conflict detector for traffic-lights	US 4835534 A	340/931	340/3.43; 340/907; 340/912; 714/737
17	19880927	38	Self-organizing circuits	US 4774677 A	706/23	382/156; 700/47; 706/26
18	19851008	14	Electronic timepiece	US 4545686 A	368/63	368/74; 968/802; 968/910; 968/969; 968/DIG.1
19	19841023	35	Self-organizing circuits for automatic pattern recognition and the like and systems embodying the same	US 4479241 A	382/159	704/232; 704/244; 706/14
20	19821214	10	Intruder detection system	US 4364030 A	340/567	250/340; 250/342; 250/353; 250/DIG.1; 340/555; 340/565
21	19820803	13	Intruder detection system	US 4342987 A	340/567	250/340; 250/353; 250/DIG.1; 340/555; 340/565

	Issue Date	Pages	Title	Document ID	Current OR	Current XRef
22	19810721	12	Survivable redundant vector sensors for systems with differing maximum output requirements	US 4280188 A	702/141	33/321; 701/220; 73/178R; 74/5.34
23	19771213	23	Method of propagation delay testing a level sensitive array logic system	US 4063080 A	714/815	
24	19770111	9	Five gate flip-flop	US 4002933 A	327/216	
25	19760316	18	Controlled delivery of yarn	US 3943865 A	112/80.24	112/80.73
26	19760309	9	System and method for selecting Doppler altered reflected signals	US 3943513 A	342/28	342/194
27	19740319	7	PULSE RECOVERY SYSTEM	US 3798555 A	327/165	327/335; 327/98
28	19740312	10	REMOTE CODED DUAL STATE CONTROLLER APPARATUS	US 3796995 A	340/825.21	178/4.1R; 340/825.62
29	19731113	8	TOUCH RESPONSIVE ELECTRIC SWITCH AND DEVICE FOR THE USE THEREOF	US 3772685 A	341/31	250/214LS; 324/66; 349/12
30	19730904	21	NUMERICAL CONTROL SYSTEM	US 3757095 A	318/571	318/565; 318/573; 345/27; 700/184; 700/188
31	19730313	25	TIME-DOMAIN CORRELATOR FOR SPATIAL FILTERING IN A PULSED ENERGY SYSTEM	US 3720950 A	342/162	342/132; 342/136; 342/189
32	19730130	5	EXCLUSIVE OR CIRCUIT	US 3714460 A	326/52	326/17
33	19721017	27	ADAPTABLE ASSOCIATIVE MEMORY SYSTEM	US 3699545 A	365/49	
34	19720704	24	SONIC PRESENCE DETECTOR SYSTEM	US 3675190 A	367/93	340/943; 367/903; 367/97
35	19720613	276	ELECTRONIC PLUGBOARD CONTROLLED DATA PROCESSOR	US 3670144 A	235/432	235/434

	Issue Date	Page s	Title	Document ID	Current OR	Current XRef
36	19720509	48	STORED PROGRAM SYSTEM	US 3662349 A	713/600	
37	19720509	15	FLUID LOGIC CONTROL SYSTEM	US 3661166 A	137/269	137/596; 137/884; 235/201ME
38	19710629	30	TELEVISION SURVEILLANCE SYSTEM	US 3590151 A	348/155	375/240.08
39	19710126	6	RESPONSIVE TO INPUT SIGNALS OF A SELECTABLE DURATION	US 3558916 A	327/36	327/31

	Type	L #	Hits	Search Text	DBs
1	BRS	L1	1723	animation and GUI	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
2	BRS	L2	1327	(mouse or joystick) and 1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
3	BRS	L4	0	1 and 3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
4	BRS	L3	81	(output adj response) near (negative or degraded)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
5	BRS	L6	1154	window and 2	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
6	BRS	L8	597	window and 2	USPAT
7	BRS	L9	300	345/474.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
8	BRS	L10	5	1 and 9	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
9	BRS	L11	1667	mouse near drag\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
10	BRS	L12	85	1 and 11	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
11	BRS	L14	0	3 and 13	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
12	BRS	L13	262	animation and (mouse near drag\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

	Type	L #	Hits	Search Text	DBs
13	BRS	L15	423576	opposite adj direction	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
14	BRS	L16	14	13 and 15	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
15	BRS	L17	1532	(forward\$2 and backward\$2) near motion	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
16	BRS	L18	1	1 and 2 and 17	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
17	BRS	L19	153	(cursor near movement) and 1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
18	BRS	L20	10	11 and 19	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
19	BRS	L21	9	(cursor near movement) and 17	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
20	BRS	L22	4728	movement near (forward and backward)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
21	BRS	L24	273	animation and motion and (opposite adj direction)	USPAT
22	BRS	L25	3	17 and 24	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
23	BRS	L26	230	animation near speed	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
24	BRS	L27	38	animation near direction	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

	Type	L #	Hits	Search Text	DBs
25	BRS	L28	14	animation near forward	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
26	BRS	L29	4	animation near backward	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
27	BRS	L30	75	(mouse near motion) and animation	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
28	BRS	L31	0	animation near (cursor adj speed)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
29	BRS	L32	0	(pointing adj device) near (opposite adj movement)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
30	BRS	L33	1029	(345/473-474).ccls .	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
31	BRS	L34	0	1 and 3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
32	BRS	L35	2	17 and 33	USPAT
33	BRS	L36	0	19 and 22	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
34	BRS	L37	0	13 and 22	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
35	BRS	L38	592	(up and down) and 17	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
36	BRS	L39	1	1 and 38	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

	Type	L #	Hits	Search Text	DBs
37	BRS	L40	16	1 and 24	USPAT

	Document ID	Issue Date	Pages	Title	Current OR	Current XRef
1	US 6184867 B1	20010206	23	Input for three dimensional navigation using two joysticks	345/161	345/156; 345/157

	Type	L #	Hits	Search Text	DBs
1	BRS	L8	860	(animation adj sequence) or (animation adj frame)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
2	BRS	L9	18	(computer adj mouse) and 8	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
3	BRS	L10	397	mouse and 8	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
4	BRS	L11	277	345/\$.cccls. and 10	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
5	BRS	L14	0	(cursor adj speed) and 11	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
6	BRS	L15	16	(animation adj speed) and 8	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
7	BRS	L18	344	simultaneous adj inputs	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
8	BRS	L20	1175	(degraded or distorted) near output	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
9	BRS	L21	0	18 and 20	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
10	BRS	L22	17	discourag\$4 near (response or output)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
11	BRS	L23	63865	345/\$.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
12	BRS	L24	52710	348/\$.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

	Type	L #	Hits	Search Text	DBs
13	BRS	L25	17	18 and 23	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
14	BRS	L26	0	discourag\$4 near 18	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
15	BRS	L27	9	18 and 24	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
16	BRS	L29	8	(23 or 24) and 28	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
17	BRS	L28	55	concurrent adj inputs	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
18	BRS	L31	114	processor and 18	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
19	BRS	L32	112	(output or response) and 31	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
20	BRS	L34	6645	(negative or distorted) near response	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
21	BRS	L35	1	31 and 34	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
22	BRS	L36	6344	output near modif\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
23	BRS	L37	2	31 and 36	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
24	BRS	L38	0	8 and 18	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

	Type	L #	Hits	Search Text	DBs
25	BRS	L39	398	18 or 28	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
26	BRS	L40	3361	(abnormal or special) near output	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
27	BRS	L41	1	39 and 40	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
28	BRS	L42	603	plural adj inputs	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
29	BRS	L43	997	39 or 42	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
30	BRS	L44	195	simultaneously and 42	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
31	BRS	L45	8	simultaneously near 42	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
32	BRS	L46	3	simultaneous near (incoming adj signals)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
33	BRS	L48	53	simultaneous adj input adj signals	USPAT
34	BRS	L49	7	simultaneous adj input adj channels	USPAT
35	BRS	L50	0	simultaneous adj incoming adj channels	USPAT
36	BRS	L51	198073	control adj system	USPAT
37	BRS	L52	1636	abnormal near (output or response)	USPAT

	Type	L #	Hits	Search Text	DBs
38	BRS	L53	12	discouragement and discouragement	USPAT
39	BRS	L54	0	51 and 53	USPAT
40	BRS	L55	1201	discourag\$5 and 51	USPAT
41	BRS	L56	246423	inputs and output	USPAT
42	BRS	L57	358	55 and 56	USPAT
43	BRS	L58	75951	inputs and output and processor	USPAT
44	BRS	L59	208	57 and 58	USPAT
45	BRS	L60	1837	(plural adj inputs) or (several adj inputs)	USPAT
46	BRS	L61	2	60 and 59	USPAT
47	BRS	L62	6349	neural adj network	USPAT
48	BRS	L63	54	60 and 62	USPAT
49	BRS	L64	19318	700/\$.ccls.	USPAT
50	BRS	L65	3116	58 and 64	USPAT
51	BRS	L66	29	discourag\$5 and 65	USPAT
52	BRS	L67	4	discourag\$5 near output	USPAT
53	BRS	L68	1904	58 and 62	USPAT

	Type	L #	Hits	Search Text	DBs
54	BRS	L69	3824	(abnormal near output) or (abnormal near response)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
55	BRS	L70	117	58 and 69	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
56	BRS	L71	13	64 and 70	USPAT
57	BRS	L72	0	discourag\$ near (18 or 28)	USPAT
58	BRS	L73	2	39 and (negative near response)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
59	BRS	L74	0	39 and (distorted near output)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
60	BRS	L75	55	(62 or 51) and 8	USPAT

	Type	L #	Hits	Search Text	DBs
1	BRS	L1	19761	animation	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
2	BRS	L2	1589	web near object	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
3	BRS	L3	1715	mouse near drag\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
4	BRS	L5	2	2 and 4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
5	BRS	L4	262	1 and 3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
6	BRS	L6	4	feild and 4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
7	BRS	L7	21291	forwards and backwards	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
8	BRS	L8	120243	forward and backward	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
9	BRS	L9	40	(7 or 8) and 4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
10	BRS	L10	86	mouse adj speed	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
11	BRS	L11	7	1 and 10	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
12	BRS	L12	514	simultaneous adj2 inputs	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
13	BRS	L13	20	conflict and 12	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
14	BRS	L14	369	memory adj contention	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
15	BRS	L15	0	12 and 14	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
16	BRS	L16	317	degraded near response	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
17	BRS	L17	0	12 and 16	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
18	BRS	L18	362	degraded adj2 output	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB

	Type	L #	Hits	Search Text	DBs
19	BRS	L19	0	12 and 18	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
20	BRS	L21	976	degraded adj3 result	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
21	BRS	L22	0	12 and 21	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
22	BRS	L23	724	bad adj3 result	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
23	BRS	L24	0	12 and 23	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
24	BRS	L25	170	concurrent adj signals	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
25	BRS	L26	684	12 or 25	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
26	BRS	L27	23	conflict and 26	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
27	BRS	L28	488	output near undesirable	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
28	BRS	L29	1	12 and 28	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
29	BRS	L30	17702	racing	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
30	BRS	L31	7	26 and 30	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
31	BRS	L32	14	flipflop and racing	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
32	BRS	L33	17535	negative near output	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
33	BRS	L34	30	12 and 33	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
34	BRS	L35	83	concurrent adj2 inputs	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
35	BRS	L36	3	33 and 35	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB

	Document ID	Issue Date	Pages	Title	Current OR	Current XRef
11	US 6442651 B2	20020827	9	Shared cache parsing and pre-fetch	711/118	709/203; 709/213; 711/130; 711/141
12	US 6427187 B2	20020730	13	Multiple cache communication	711/119	707/10; 709/218; 709/219; 709/232; 709/252; 711/124
13	US 6393526 B1	20020521	8	Shared cache parsing and pre-fetch	711/137	709/213; 711/141
14	US 6353850 B1	20020305	54	Force feedback provided in web pages	709/203	345/731; 709/217
15	US 6317760 B1	20011113	11	Extensible ordered information within a web page	715/513	
16	US 6275935 B1	20010814	39	Systems and methods for locking interactive objects	713/182	713/155; 713/168
17	US 6182129 B1	20010130	21	Apparatus, methods and computer program products for managing sessions with host-based application using session vectors	709/221	709/205; 715/501.1
18	US 6161126 A	20001212	55	Implementing force feedback over the World Wide Web and other computer networks	709/203	709/217; 709/219
19	US 6128701 A	20001003	11	Adaptive and predictive cache refresh policy	711/133	711/134
20	US 6125385 A	20000926	53	Force feedback implementation in web pages	709/203	345/163; 709/217

	Document ID	Issue Date	Pages	Title	Current OR	Current XRef
21	US 6035330 A	20000307	18	World wide web navigational mapping system and method	709/218	345/738; 345/853; 345/854; 707/102; 709/200; 709/203; 709/213; 709/217; 715/514
22	WO 200079484 A	20001228	25	Web objects animating method for internet, involves displaying strings consecutive thread and so on until all strings are received, to display entire animation sequence		

	Issue Date	Pages	Title	Document ID	Current OR	Current XRef
1	20030515	42	Audio and video program recording, editing and playback systems using metadata	US 20030093790 A1	725/38	345/783; 345/845; 725/134; 725/142; 725/61
2	20030320	50	System and method for securing electronic games	US 20030054879 A1	463/29	463/16
3	20021205	121	Means and method for a synchronous network communications system	US 20020181633 A1	375/354	
4	20020829	26	Audio and video program recording, editing and playback systems using metadata	US 20020120925 A1	725/9	725/13; 725/135; 725/24
5	20020725	22	INTEGRATED VEHICLE SECURITY SYSTEM UTILIZING FACIAL IMAGE VERIFICATION	US 20020097145 A1	340/426.28	340/5.53
6	20020516	20	Dual mode fet & logic circuit having negative differential resistance mode	US 20020057123 A1	327/498	257/E29.3; 257/E29.302; 257/E29.309
7	20011108	110	MEANS AND METHOD FOR A SYNCHRONOUS NETWORK COMMUNICATIONS SYSTEM	US 20010038674 A1	375/355	370/503; 375/371
8	20030211	21	Dual mode FET & logic circuit having negative differential resistance mode	US 6518589 B2	257/6	257/11; 257/26; 257/495; 257/625; 257/905; 257/E29.3; 257/E29.302; 257/E29.309
9	20020813	8	Bark control apparatus and method for use with multiple dogs	US 6431121 B1	119/718	119/720; 119/908
10	20020423	117	Means and method for a synchronous network communications system	US 6377640 B2	375/354	370/286; 370/289

	Issue Date	Pages	Title	Document ID	Current OR	Current XRef
11	20020226	25	Laser imaging system with progressive multi-beam scan architecture	US 6351324 B1	359/202	348/210.99; 359/201; 359/204; 359/216
12	20010724	253	Analog to digital converter and assembly for use in optical drive system to normalize servo error signals and multiplex reference voltage inputs and digital outputs	US 6266306 B1	369/44.34	
13	20010710	14	Method of limiting access to the data stored in a cellular telephone	US 6259908 B1	455/411	
14	20010320	25	Method and computer program product for interconnecting software drivers in kernel mode	US 6205492 B1	709/321	
15	20000912	100	Integrated optical device with phosphor in substrate pit	US 6118908 A	385/14	385/130; 385/131; 385/132; 385/147; 385/18; 385/39; 385/50; 385/901
16	20000711	13	Encoding technique for software and hardware	US 6088452 A	380/28	380/59; 713/187; 713/190
17	20000711	38	Apparatus and method for modeling linear and quadratic programs	US 6086619 A	703/6	703/13
18	19990323	196	Signal processing apparatus and methods	US 5887243 A	725/136	725/122; 725/135; 725/139; 725/142; 725/37

	Issue Date	Page s	Title	Document ID	Current OR	Current XRef
19	19980505	13	Encoding technique for software and hardware	US 5748741 A	380/28	380/59; 713/189; 713/200
20	19940802	190	Signal processing apparatus and methods	US 5335277 A	380/242	380/240; 705/51; 725/136; 725/138; 725/140; 725/141
21	19930803	183	Signal processing apparatus and methods	US 5233654 A	725/135	
22	19920428	182	Signal processing apparatus and methods	US 5109414 A	725/135	380/212; 380/241
23	19910507	25	Transformer differential relay	US 5014153 A	361/36	361/93.6
24	19901023	179	Signal processing apparatus and methods	US 4965825 A	380/233	380/242
25	19890815	19	Special purpose neurocomputer system for solving optimization problems	US 4858147 A	706/19	700/48; 706/25

	Type	L #	Hits	Search Text	DBs
1	BRS	L3	493	345/700.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
2	BRS	L4	10	345/754.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
3	BRS	L5	701	345/764.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
4	BRS	L6	624	345/856-861.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
5	BRS	L8	650	345/629.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
6	BRS	L9	158	345/636.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
7	BRS	L10	9	345/631.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
8	BRS	L11	482	345/751-755.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
9	BRS	L12	9	345/754.ccls.	USPAT; EPO
10	BRS	L7	67	345/632.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
11	BRS	L14	60	345/632.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB
12	BRS	L15	1032	plural adj3 inputs	USPAT; EPO; JPO; DERWENT; IBM_TDB
13	BRS	L16	1288751	simultaneously or concurrently	USPAT; EPO; JPO; DERWENT; IBM_TDB
14	BRS	L17	336	15 and 16	USPAT; EPO; JPO; DERWENT; IBM_TDB

	Type	L #	Hits	Search Text	DBs
15	BRS	L18	16465	output adj response	USPAT; EPO; JPO; DERWENT; IBM_TDB
16	BRS	L19	489	degraded and 18	USPAT; EPO; JPO; DERWENT; IBM_TDB
17	BRS	L20	0	15 and 19	USPAT; EPO; JPO; DERWENT; IBM_TDB
18	BRS	L22	730	simultaneous adj3 inputs	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
19	BRS	L23	39	18 and 22	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
20	BRS	L25	0	19 and 24	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
21	BRS	L24	132	concurrent adj3 inputs	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
22	BRS	L26	338	dual adj inputs	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
23	BRS	L27	0	19 and 26	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
24	BRS	L28	3049	3 or 4 or 5 or 6 or 7 or 8 or 9 or 10 or 11 or 12 or 14	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
25	BRS	L29	2	22 and 28	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
26	BRS	L30	7901	GUI and window	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
27	BRS	L31	2	22 and 30	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

	Type	L #	Hits	Search Text	DBs
28	BRS	L32	22111	discourage or deter	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
29	BRS	L33	8	22 and 32	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
30	BRS	L34	16978	negative near output	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
31	BRS	L35	2	30 and 34	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
32	BRS	L36	2	5940529.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
33	BRS	L37	657870	processor	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
34	BRS	L38	3179	multiple adj inputs	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
35	BRS	L39	3978	22 or 38 or 24	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
36	BRS	L40	1481	37 and 39	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
37	BRS	L41	7	28 and 40	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
38	BRS	L42	25	32 and 38	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB